



PATENT  
5500-79302/DE0131DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/777,688  
Filed: February 12, 2004  
Inventor(s):  
Andreas Huschka  
Wolfram Kluge  
Uwe Hahn

Title: SEMICONDUCTOR DIE  
PACKAGE HAVING TWO  
DIE PADDLES

§ Examiner: Hoai V. Pham  
§ Group/Art Unit: 2814  
§ Atty. Dkt. No: 5500-79302  
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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Erik A. Heter  
Printed Name  
Signature  
6/14/06  
Date

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant requests consideration of ☒ the references listed on the attached Form PTO-1449 and/or ☐ the additional information identified below in paragraph 3.

- ☒ Pursuant to CFR §1.98(a)(2)(i), copies of the cited U.S. patents and/or U.S. patent application publications are not enclosed.
- ☒ A copy of each non-U.S. patent and/or non-U.S. patent application publication reference listed on the Form PTO-1449 is enclosed.
- ☐ The references listed on the Form PTO-1449 were previously cited in application serial no. \_\_\_\_\_ to which the captioned application is seeking priority under 35 U.S.C. §120; therefore, a copy of each reference is not enclosed.

1. This Information Disclosure Statement is submitted:

- a. ☐ within 3 months of the filing date of a national application other than a continued prosecution application under § 1.53(d);

- ☐ within 3 months of the date of entry of the national stage as set forth in § 1.491 in an International application;
  - ☐ before the mailing date of a first Office Action on the merits; or
  - ☒ before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.
- b. ☐ after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus: ☐ the certification of paragraph 2 below is provided, or ☐ a fee of \$180.00 (submitted with electronic IDS).
- c. ☐ after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.

2. It is hereby certified:

- ☐ that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in § 1.56(c) more than thirty (30) days prior to the filing of the information disclosure statement;
- ☒ that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of the Statement; or
- ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three (3) months prior to the filing of the Statement.

3. ☐ Consideration of the following additional information (including any co-pending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested:

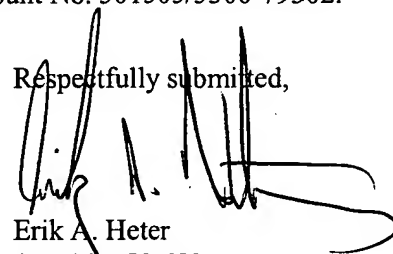
4. For each non-English language reference listed on the attached Form PTO-1449:

- ☐ reference is made to an English language translation submitted herewith, and/or
- ☐ reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or
- ☒ reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or
- ☐ reference is made to the concise explanation contained in the specification of the present application at page(s) \_\_\_\_\_, and/or
- ☐ reference is made to the concise explanation set forth below:

5. ☐ Applicant also offers the following comments for the Examiner's consideration:
6. ☒ Also enclosed is a copy of a foreign search report citing these references.
7. ☐ The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.
8. ☐ Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.

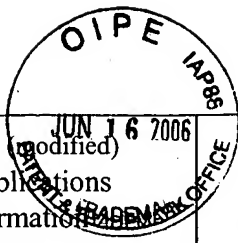
If any required fees are missing, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 501505/5500-79302.

Respectfully submitted,

  
Erik A. Heter  
Reg. No. 50,652  
Agent for Applicant(s)

MEYERTONS, HOOD, KIVLIN,  
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Austin, Texas 78767  
(512) 853-8800

Date: 6/18/06

**Form PTO-1449**

List of Patents and Publications  
For Applicant's Information  
Disclosure Statement  
(Use several sheets if necessary)

(modified)  
JUN 16 2006  
PATENT OFFICE

ATTY. DKT. NO. 5500-79302

APPLICANT: Huschka, et al

FILING DATE: February 12, 2004

SERIAL NO. 10/777,688

GROUP: 2835

**U.S. PATENT DOCUMENTS**

| EXAM.<br>INITIALS | REF.<br>DES. | DOCUMENT NUMBER | DATE           | NAME            | CLASS | SUB<br>CLASS | FILING DATE IF<br>APPROPRIATE |
|-------------------|--------------|-----------------|----------------|-----------------|-------|--------------|-------------------------------|
|                   | C1           | 5,317,183       | May 31, 1994   | Hoffman, et al. |       |              |                               |
|                   | C2           | 6,049,702       | April 11, 2000 | Tham, et al.    |       |              |                               |
|                   |              |                 |                |                 |       |              |                               |
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**FOREIGN PATENT DOCUMENTS**

| EXAM.<br>INITIALS | REF.<br>DES. | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB<br>CLASS | TRANSLATION<br>YES/NO |
|-------------------|--------------|-----------------|------|---------|-------|--------------|-----------------------|
|                   |              |                 |      |         |       |              |                       |
|                   |              |                 |      |         |       |              |                       |
|                   |              |                 |      |         |       |              |                       |

**OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

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|--|----|---|
|  | C3 | Translation of Official Communication, Application No. 102 05 563.7-33, April 25, 2006. |
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EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.